

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| S1 | 5 | "577557".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/07/23 12:40 |
| S2 | 124 | matsumoto shinsuke.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 10:45 |
| S3 | 4 | matsumoto shinsuke.in. and polymer polyol | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 10:45 |
| S5 | 10 | tsutsui tomoki.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 10:50 |
| S6 | 0 | mistsui.as. and polyurethane and (\$aminoethyl piperazine or methylinobispropylamine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 10:51 |
| S7 | 0 | mistsui.as. and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 10:52 |
| S8 | 15 | mitsui.as. and polyurethane and (\$aminoethyl piperazine or methylinobispropylamine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 10:52 |
| S9 | 12 | mitsui.as. and polyurethane and (\$aminoethyl)piperazine or methylinobispropylamine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 10:57 |
| S10 | 273 | (methylinobispropylamine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:08 |
| S11 | 14040 | foam with (flexible and polyurethane) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:10 |
| S12 | 9 | S10 and S11 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:11 |
| S13 | 78325 | 1-(2-aminoethyl)piperazine or 1-(2- aminoethyl) piperazine or "1"\$aminoethyl \$piperazine or \$8piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:16 |

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|-----|--------|--|---|-----|----|---------------------|
| S14 | 1039 | S11 and S13 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:16 |
| S15 | 757 | (amine value or amine number) and (hydroxyl value or hydroxyl number or OH value or OH number) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:18 |
| S16 | 19 | S14 and S15 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:18 |
| S17 | 87 | 521/174.icls. and (odor or fogging) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:38 |
| S18 | 14 | 521/174.icls. and (odor or fogging) and ((value) with (amine and (hydroxyl or OH))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:39 |
| S19 | 3 | 521/174.icls. and (odor or fogging) and ((value) near3 (amine and (hydroxyl or OH))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:47 |
| S20 | 6 | 521/174.icls. and ((value) near3 (amine and (hydroxyl or OH))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 11:49 |
| S21 | 200426 | ethylene oxide or alkylene oxide or propylene oxide or butylene oxide | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:26 |
| S22 | 0 | S10 and S20 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:27 |
| S23 | 1 | S10 with S21 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:27 |
| S24 | 477 | S13 with S21 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:27 |
| S25 | 202 | S24 and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:28 |
| S26 | 78 | S24 and polyurethane.clm. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:31 |
| S27 | 0 | S26 and S15 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:34 |

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| S28 | 45 | S24 and polyurethane.clm. AND FOAM | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 12:51 |
| S29 | 10 | ("5093380" "5437822" "5605939" "5648559" "5668191" "5700847" "6008263").PN. OR ("6653362").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/08/13 13:00 |
| S30 | 1 | 521/174.icls. and (oxide with aminoethyl piperazine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 13:07 |
| S31 | 6 | 521/174.icls. and (oxide same aminoethyl piperazine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 13:07 |
| S32 | 129 | (oxide with aminoethyl piperazine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 13:09 |
| S33 | 39 | (oxide with aminoethyl piperazine) and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 13:09 |
| S34 | 16 | (oxide with aminoethyl piperazine) and polyurethane with foam | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 13:09 |
| S35 | 5 | (oxide with aminoethyl piperazine) and polyurethane with foam.ab. and flexible | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 15:54 |
| S36 | 14 | (oxide same aminoethyl piperazine) and polyurethane with foam.ab. and flexible | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 15:58 |
| S37 | 7 | (polyether same aminoethyl piperazine) and polyurethane with foam.ab. and flexible | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:08 |
| S38 | 16 | (polyether same aminoethylpiperazine) and polyurethane with foam.ab. and flexible | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:15 |
| S39 | 31 | (oxide same aminoethylpiperazine) and polyurethane with foam.ab. and flexible | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:15 |
| S40 | 474 | (oh value or hydroxyl value) and amine value | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:16 |
| S41 | 2 | S39 and S40 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:16 |
| S42 | 17 | wada hiroshi.in. and piperazine\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:30 |

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| S43 | 6 | "20030100699" or "20040242718" or "200024832" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:35 |
| S44 | 9 | "20030100699" or "20040242718" or "2000024832" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:35 |
| S45 | 10 | "20030100699" or "20040242718" or "2004024832" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:35 |
| S46 | 7 | "20030100699" or "20040242718" or "2004024832" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/13 16:36 |
| S47 | 5 | "265663".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/10 18:56 |
| S48 | 11 | ("5093380" "5437822" "5605939" "5648559" "5668191" "5700847" "6008263").PN. OR ("6653362").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 18:56 |
| S49 | 1 | S48 and piperazine | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 18:57 |
| S50 | 1 | S48 and \$piperazine | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 18:57 |
| S51 | 0 | S48 and methyliminobispropylamine | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 18:58 |
| S52 | 277 | methyliminobispropylamine | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 18:58 |
| S53 | 336 | 521/174.icls. and \$piperazine | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 18:58 |
| S54 | 20 | 521/174.icls. and (\$piperazine near3 \$6aminoethyl\$6) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:01 |
| S55 | 13 | 521/170.icls. and (\$piperazine near3 \$6aminoethyl\$6) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:06 |
| S56 | 0 | 521/170.icls. and (\$piperazine near3 \$6aminoethyl\$6) and amine near3 value | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:06 |
| S57 | 153 | (\$piperazine near3 \$6aminoethyl\$6) and amine near3 value | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:07 |
| S58 | 131 | polyether same (amine near3 value) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:08 |
| S59 | 9 | S57 and S58 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:08 |
| S60 | 29 | alkylene oxide same (amine near3 value) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:14 |
| S61 | 7 | alkylene oxide same (amine value) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:14 |
| S62 | 36 | polyether with (amine value) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:15 |
| S63 | 2 | 521/170.icls. and amine value | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:34 |
| S64 | 6 | 521/174.icls. and amine value | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 19:40 |

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| S65 | 153 | amine value same polyol | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 09:34 |
| S66 | 5 | sato hisashi.in. and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:13 |
| S67 | 15 | ("4972003" "5137929" "5426127" "5461084" "5496866" "5563180" "5565497").PN. OR ("6043291").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/11 10:21 |
| S68 | 10 | suzuki masahiro.in. and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:23 |
| S69 | 0 | hiromitsu takeyasu.in. and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:24 |
| S70 | 6 | takeyasu hiromitsu.in. and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:25 |
| S71 | 1162 | 521/170.icls. or 521/174.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:26 |
| S72 | 3 | S65 and S71 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:49 |
| S73 | 7 | S71 and amine value | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:51 |
| S77 | 836 | ((EO or ethylene oxide) same (\$piperazine)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:55 |
| S78 | 26 | S71 and S77 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 10:56 |
| S79 | 2 | ("3251788").PN. OR ("5332764").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/11 11:00 |
| S80 | 9 | ((EO or ethylene oxide) same (methylinobispropylamine)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 11:03 |
| S81 | 15 | ("4972003" "5137929" "5426127" "5461084" "5496866" "5563180" "5565497").PN. OR ("6043291").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/11 11:33 |
| S82 | 4 | S71 and (methylinobispropylamine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 11:45 |

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| S83 | 4942 | (polymer polyol or polymer-dispersed polyol) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 11:49 |
| S84 | 82 | S77 and S83 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 11:49 |
| S85 | 14 | S77 and S83 and S71 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 11:49 |
| S86 | 63 | S77 and S83 and (polyurethane with foam) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 11:53 |
| S87 | 1162 | 521/170.icls. or 521/174.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 14:38 |
| S88 | 397 | S87 and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 14:38 |
| S89 | 4942 | (polymer polyol or polymer-dispersed polyol) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 14:39 |
| S90 | 120 | S87 and \$piperazine and S89 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 14:39 |
| S91 | 35 | (521/170.icls. or 521/174.icls.) and amine equivalent | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:16 |
| S92 | 110 | (polyol or polyether) with amine value | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:18 |
| S93 | 76 | S92 and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:18 |
| S94 | 20 | S92 and polyurethane and (automobile or automotive or car or vehicle) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:22 |
| S95 | 2 | "4703069".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:24 |
| S96 | 4 | "404404".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:26 |

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| S97 | 3 | "4044046".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:26 |
| S98 | 2988 | amine value | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:29 |
| S99 | 669 | amine value with KOH\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:30 |
| S100 | 669 | amine value with KOH\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:31 |
| S101 | 270 | S99 and polyol | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:31 |
| S102 | 1264 | (amine value or amine number) with (KOH \$ or mgKOH\$) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:34 |
| S103 | 1162 | (521/170.icls. or 521/174.icls.) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:34 |
| S104 | 3 | S102 and S103 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:34 |
| S105 | 387 | S102 and polyurethane and polyol | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:34 |
| S106 | 193 | S105 and (alkylene oxide or ethylene oxide) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:35 |
| S107 | 896 | (521/174.icls.) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:46 |
| S108 | 231 | (521/174.icls.) and (OH value or hydroxyl value) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:46 |
| S109 | 135 | (521/174.icls.) and (OH value or hydroxyl value) and flexible | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:46 |
| S110 | 124 | (521/174.icls.) and (OH value or hydroxyl value) and flexible and amine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:47 |

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| S111 | 79 | (521/174.icls.) and (OH value or hydroxyl value) and flexible and amine and (polymer polyol or polymer-dispersed polyol) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:50 |
| S112 | 23 | (521/174.icls.) and (OH value or hydroxyl value) and flexible and amine and (polymer polyol or polymer-dispersed polyol) and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:50 |
| S113 | 9 | (521/174.icls.) and (OH value or hydroxyl value) and flexible and amine and (polymer polyol or polymer-dispersed polyol) and \$piperazine and sound\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:55 |
| S114 | 2 | ("3251788").PN. OR ("5332764").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/11 17:59 |
| S115 | 9 | (521/174.icls.) and (OH value or hydroxyl value) and flexible and (polymer polyol or polymer-dispersed polyol) and \$piperazine and sound\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 17:59 |
| S116 | 23 | (521/174.icls.) and (OH value or hydroxyl value) and flexible and (polymer polyol or polymer-dispersed polyol) and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:00 |
| S117 | 2 | (521/174.icls.) and (OH value or hydroxyl value) and flexible and (polymer polyol or polymer-dispersed polyol) and \$piperazine and (fog or low-fog\$ or \$fogging) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:07 |
| S118 | 7 | ("5350777" "5608100" "5958993" "6127464" "6262135" "6380273" "6734239").PN. OR ("6861452").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/11 18:08 |
| S119 | 9635 | amine same (polyether and (FORMULA OR STRUCTURE)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/11 18:10 |
| S120 | 172 | S103 AND S119 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/11 18:10 |
| S121 | 0 | polyurethane with foam and (votive near3 amine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:30 |
| S122 | 169 | polyurethane with foam and (volatile near3 amine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:30 |
| S123 | 62 | polyurethane with foam and (volatile near3 amine) and \$piperazine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:30 |
| S124 | 12 | polyurethane with foam and (volatile near3 amine) and \$piperazine and (oH value or hydroxyl value) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:31 |
| S125 | 49 | polyurethane with foam and polyether same \$piperazine and (oH value or hydroxyl value) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:39 |
| S126 | 0 | polyurethane with foam and polyether same methyiminobispropylamine and (oH value or hydroxyl value) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:58 |

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| S127 | 2 | polyurethane with foam and polyether same methyliminobispropylamine and (oh value or hydroxyl value) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/11 18:59 |
| S128 | 3 | "0107521" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 09:18 |
| S129 | 51 | parfondry alain.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 09:18 |
| S130 | 0 | 521/174.icls. and (seat pad with density) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 09:53 |
| S131 | 19 | 521/174.icls. and (seat with density) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 09:53 |
| S132 | 7 | (US-20030045595-\$ or US-20060084708-\$). did. or (US-6506813-\$ or US-6043291-\$ or US-5874485-\$ or US-6861452-\$).did. or (JP-2001131476-\$).did. | US-PGPUB; USPAT; JPO | ADJ | ON | 2008/09/12 10:22 |
| S133 | 1 | S132 and amine value | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:22 |
| S134 | 2 | "20020165334" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:23 |
| S135 | 0 | amine value with (polyol or polyether or polyetherol) and ("521"/\$.icls.) and polyurethae | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:27 |
| S136 | 12 | amine value with (polyol or polyether or polyetherol) and ("521"/\$.icls.) and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:27 |
| S137 | 76 | amine value with (polyol or polyether or polyetherol) and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:28 |
| S138 | 133 | amine value same (polyol or polyether or polyetherol) and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:29 |
| S139 | 28 | amine value same (polyol or polyether or polyetherol) and polyurethane with foam | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:29 |
| S140 | 15 | amine value and polyurethane with foam. ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:31 |

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| S141 | 18 | amine value and polyurethane with foam. clm. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 10:42 |
| S142 | 10 | (amine near3 \$KOH) and polyurethane with foam.clm. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 11:00 |
| S143 | 12 | (amine near3 KOH\$) and polyurethane with foam.clm. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 11:01 |
| S144 | 273 | (amine near3 KOH\$) and polyurethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 11:03 |
| S145 | 90 | (amine near3 KOH\$) and polyurethane.ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 11:03 |
| S146 | 2 | "6087410".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/12 12:11 |
| S147 | 86274 | polyurethane with foam | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/04/28 13:15 |
| S148 | 234534 | polyether or polyetherol or polyoxyalkylene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/04/28 13:16 |
| S149 | 925 | 1-(2-aminoethyl)piperazine or methylinobispropylamine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/04/28 13:16 |
| S150 | 52 | S147 AND S148 AND S149 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/04/28 13:18 |
| S151 | 14 | S147 AND S148 AND S149 AND (polymer polyol or polymer-dispersed polyol or graft polyol) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/04/28 13:18 |
| S152 | 655 | 521/170.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/04/28 13:18 |
| S153 | 901 | 521/174.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/04/28 13:18 |
| S154 | 0 | methylinobispropylamine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:27 |

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| S155 | 295 | methylinobispropylamine | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:27 |
| S156 | 4 | methylinobispropylamine with (oxide\$ or alkoxylat\$) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:28 |
| S157 | 58 | methylinobispropylamine same (polyether) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:29 |
| S158 | 1823 | (521/17\$).icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:31 |
| S159 | 11 | S155 and S158 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:31 |
| S160 | 16 | "5786405" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:34 |
| S161 | 2 | "5786405".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:34 |
| S162 | 2 | "6051294".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:36 |
| S163 | 2 | "20030171445" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:45 |
| S164 | 18 | (methylinobispropylamine) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 09:47 |
| S165 | 908 | 521/174.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 10:00 |
| S166 | 3 | S165 and (S155 or S164) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 10:00 |
| S167 | 312 | S155 or S164 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 10:02 |
| S168 | 36 | 521/174.icls. and (amino or imino) with (formula or structure) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 10:06 |

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| S169 | 28 | ("3755212" "4060509" "4146498" "4195151" "4247655" "4248994" "4454255" "4487853" "4539341" "4607064" "4652591" "4661529" "4710521" "4789690" "4853419").PN. OR ("5397810").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:08 |
| S170 | 0 | amine near4 (initiat\$ and polyether) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:10 |
| S171 | 0 | amine with (initiat\$ and polyether) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:10 |
| S172 | 3913 | amine with ((alkylene oxide or propylene oxide or ethylene oxide or alkoxyat\$) and polyether) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:11 |
| S173 | 669 | amine near4 ((alkylene oxide or propylene oxide or ethylene oxide or alkoxyat\$) and polyether) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:11 |
| S174 | 2857 | S172 and polyurethane | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:11 |
| S175 | 504 | S173 and polyurethane | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:11 |
| S176 | 10 | S173 and polyurethane and amine value | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:12 |
| S177 | 18 | methylinobispropylamine same (oxide\$ or alkoxyat\$) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 10:15 |
| S178 | 15 | methylinobispropylamine same (oxide\$ or alkoxyat\$) and (urethane or polyurethane) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 10:16 |
| S179 | 1 | 521/170.icls. and (S155 or S164) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 10:18 |
| S180 | 22 | ("4218543" "4421870" "4526905" "4631298" "4642320" "4738989" "4764543" "4772639" "4937366" "5260346").PN. OR ("5502147").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:19 |
| S181 | 17 | ("2792370" "2979528" "3779927" "3803063" "3841888" "4230824" "4261704" "4414032" "4436891" "4464203" "5476969" "5502147").PN. OR ("6060531").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:41 |
| S182 | 15 | ("3105063" "4341716" "4368137" "4555531" "4992587" "5015774").PN. OR ("5476969").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:45 |
| S183 | 2326 | tertiary amine with (initiat\$) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:56 |
| S184 | 873 | S183 and polyurethane | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:56 |
| S185 | 32 | S183 and polyurethane and (fog\$ or emissions or pollution) same amine | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 10:57 |
| S186 | 0 | 3-aminopropyl-methylpropane-1,3,diamine | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 11:13 |
| S187 | 15 | S183 and polyurethane and methylimino\$ | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 11:14 |

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| S188 | 2 | "6762274".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 11:16 |
| S189 | 7 | "203496".ap. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 11:16 |
| S190 | 2 | "4605772".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 11:27 |
| S191 | 20 | ("3094434" "3838076" "4040992" "4296230" "4377674" "4517313" "4644017" "5308882" "5476969" "5512602" "5525641" "5527602" "5605605" "5672636" "5705672" "5709776").PN. OR ("6762274").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 11:27 |
| S192 | 2 | "20030171445" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 11:38 |
| S193 | 2 | "5672636".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/16 11:41 |
| S194 | 8 | ("4230824" "5476969").PN. OR ("5672636").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/16 11:41 |
| S195 | 677 | 521/170.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/21 12:16 |
| S196 | 909 | 521/174.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/21 12:16 |
| S197 | 905 | matsumoto shinsuke.in. or kanno takashi. in. or sano koichi.in. or tsutsui tomoki.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/21 12:17 |
| S198 | 59 | "0158976" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/11/21 12:26 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------------|------------------|---------|------------------|
| S199 | 156 | matsumoto shinsuke.in. or kanno takashi.in. or sano koichi.in. or tsutsui tomoki.in. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2009/11/21 12:17 |

11/21/2009 2:19:18 PM**C:\Documents and Settings\mwinkler\My Documents\EAST\Workspaces\10577557.wsp**